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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and
IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and
ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 09 JAPIO to be reloaded August 25, 2002
NEWS 20 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 21 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 22 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 23 Aug 26 Sequence searching in REGISTRY enhanced

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:26:37 ON 26 AUG 2002

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 15:26:48 ON 26 AUG 2002

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STRUCTURE FILE UPDATES: 25 AUG 2002 HIGHEST RN 444874-82-2

DICTIONARY FILE UPDATES: 25 AUG 2002 HIGHEST RN 444874-82-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e glycerine/cn

E1	1	GLYCERIN-TOLYLENE DIISOCYANATE COPOLYMER/CN
E2	1	GLYCERINALDEHYDE/CN
E3	1 -->	GLYCERINE/CN
E4	1	GLYCERINE 1,3-DIACETATE/CN
E5	1	GLYCERINE 1,3-DIGLYCIDYL ETHER/CN
E6	1	GLYCERINE 1-ACETATE/CN
E7	1	GLYCERINE 2-ACETATE/CN
E8	1	GLYCERINE ACRYLATE/CN
E9	1	GLYCERINE ACRYLATE METHACRYLATE/CN
E10	1	GLYCERINE CYCLIC 1,2-BENZENEBORONATE/CN
E11	1	GLYCERINE DIACETATE/CN
E12	1	GLYCERINE DIACRYLATE AZELATE/CN

=> s e3

L1 1 GLYCERINE/CN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 56-81-5 REGISTRY

CN 1,2,3-Propanetriol (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Glycerol (8CI)

CN Propanetriol (7CI)

OTHER NAMES:

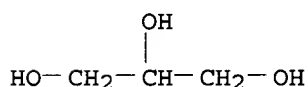
CN 1,2,3-Trihydroxypropane

CN Glycerin

CN **Glycerine**

CN Glyceritol

CN Glycyl alcohol
 CN Glyrol
 CN Glysanin
 CN Osmoglyn
 CN Pricerine 9091
 CN Trihydroxypropane
 AR 30918-77-5
 FS 3D CONCORD
 DR 8013-25-0, 37228-54-9, 75398-78-6, 78630-16-7, 29796-42-7, 30049-52-6
 MF C3 H8 O3
 CI COM
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
 BIOBUSINESS,
 BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
 CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB,
 DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
 ENCOMPAT, ENCOMPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
 IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*,
 PHARMASEARCH, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER,
 TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

44039 REFERENCES IN FILE CA (1967 TO DATE)
 4604 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 44114 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e dicaprylyl ether/cn

E1 1 DICAPRYLPHOSPHATIDYLCHOLINE/CN
 E2 1 DICAPRYLYL CARBONATE/CN
 E3 1 --> DICAPRYLYL ETHER/CN
 E4 1 DICAPRYLYL PEROXIDE/CN
 E5 1 DICAPRYLYL-L-CYSTINE/CN
 E6 1 DICAPSAICIN/CN
 E7 1 DICAPTHON/CN
 E8 1 DICAPTHON/CN
 E9 1 DICAPTHON OXYGEN ANALOGUE/CN
 E10 1 DICAPTHON-OXON/CN
 E11 1 DICAPTHOXON/CN
 E12 1 DICAPTOL/CN

=> s e3

L2 1 "DICAPRYLYL ETHER"/CN

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
 RN 629-82-3 REGISTRY

CN Octane, 1,1'-oxybis- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Octyl ether (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN Antar
 CN Bis(1-octyl) ether
 CN Caprylic ether
 CN Cetiol OE
 CN Di-n-octyl ether
 CN **Dicaprylyl ether**
 CN Dioctyl ether
 CN n-Octyl ether
 FS 3D CONCORD
 MF C16 H34 O
 CI COM
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CEN,
 CHEMCATS, CHEMLIST, CHEMSAFE, CSChem, DETHERM*, DIPPR*, HODOC*, IFICDB,
 IFIPAT, IFIUDB, IPA, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER, USPAT2,
 USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Me-(CH₂)₇-O-(CH₂)₇-Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

398 REFERENCES IN FILE CA (1967 TO DATE)
 11 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 401 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 13 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e cetyldimethicone copolyol/cn

E1	1	CETYLDIETHYLBENZYLAMMONIUM CHLORIDE/CN
E2	1	CETYLDIETHYLMETHYLAMMONIUM CHLORIDE/CN
E3	0 -->	CETYLDIMETHICONE COPOLYOL/CN
E4	1	CETYLDIMETHYL(.ALPHA.-METHYLNAPHTHYL)AMMONIUM CHLORIDE/CN
E5	1	CETYLDIMETHYL(2-PHENYLETHYL)AMMONIUM CHLORIDE/CN
E6	1	CETYLDIMETHYL(3-(TRIMETHOXSILYL)PROPYL)AMMONIUM
		CHLORIDE/CN
E7	1	CETYLDIMETHYL(3-CHLORO-2-HYDROXYPROPYL)AMMONIUM CHLORIDE/CN
E8	1	CETYLDIMETHYL(3-PHENYLPROPYL)AMMONIUM CHLORIDE/CN
E9	1	CETYLDIMETHYL(CARBOXYMETHYL)AMMONIUM BROMIDE/CN
E10	1	CETYLDIMETHYL-2-HYDROXYETHYLAMMONIUM CHLORIDE/CN
E11	1	CETYLDIMETHYL-2-HYDROXYETHYLAMMONIUM TRIBROMIDE/CN
E12	1	CETYLDIMETHYL-P-IODOBENZYLAMMONIUM BROMIDE/CN

=> e chitosan/cn

E1	1	CHITOSAMINE/CN
E2	1	CHITOSAMINE HYDROCHLORIDE/CN
E3	1 -->	CHITOSAN/CN
E4	1	CHITOSAN (.+-.)-2-HYDROXYPROPANOATE (SALT)/CN
E5	1	CHITOSAN (.+-.)-HYDROXYBUTANEDIOATE (SALT)/CN
E6	1	CHITOSAN 10B/CN
E7	1	CHITOSAN 2-HYDROXYPROPIONATE (SALT)/CN
E8	1	CHITOSAN 500/CN

E9	1	CHITOSAN 6-O-SULFATE/CN
E10	1	CHITOSAN 6-TOSYLATE/CN
E11	1	CHITOSAN ACETAMIDE/CN
E12	2	CHITOSAN ACETATE/CN

=> s e3

L3 1 CHITOSAN/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 9012-76-4 REGISTRY

CN **Chitosan (8CI, 9CI)** (CA INDEX NAME)

OTHER NAMES:

CN 100D-VL
CN Biopolymer L 112
CN Chicol
CN Chitan, N-acetyl-
CN Chitin, N-deacetyl-
CN Chitofos
CN Chitoparl 3510
CN Chitoparl BC 3000
CN Chitoparl BCW 2500
CN Chitoparl BCW 3000
CN Chitoparl BCW 3500
CN Chitoparl BCW 3505
CN Chitoparl BCW 3507
CN Chitosan 500
CN Chitosan CLH
CN Chitosan EL
CN Chitosan F
CN Chitosan FL
CN Chitosan H
CN Chitosan LL
CN Chitosan LL 80
CN Chitosan LLWP
CN Chitosan M
CN Chitosan MP
CN Chitosan SK 10
CN Chitosan VL
CN Chitosom
CN Crystan LA-S
CN CTA 1 Lactic Acid
CN CTA 4
CN DAC 50
CN DAC 70
CN Daichitosan P-VL
CN Daichitosan VL
CN Daichitosan W 10
CN Deacetylchitin
CN FCM 117
CN Flonac C
CN Flonac LV
CN Flonac N
CN HC 1
CN HC 1 (polysaccharide)
CN Hiset KW 5
CN Hydagan DCMF
CN Hydagen CMFP
CN Hydagen HCMF

CN K 5
 CN K 5 (chitosan)
 CN Kimitsu Chitosan F
 CN Kimitsu Chitosan F 2
 ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
 DISPLAY
 DR 57285-05-9
 MF Unspecified
 CI PMS, COM, MAN
 PCT Manual registration, Polyother, Polyother only
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB,
 IFIPAT, IFIUDB, IPA, MEDLINE, NAPRALERT, PHAR, PIRA, PROMT, RTECS*,
 TOXCENTER, TULSA, USAN, USPAT2, USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: NDSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 10210 REFERENCES IN FILE CA (1967 TO DATE)
 1924 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 10239 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	17.50	17.71

STN INTERNATIONAL LOGOFF AT 15:28:01 ON 26 AUG 2002